


IDS #0905

Sheet 1 (A) of 3

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. IBM/270		SERIAL NO. 10/732,951							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Toshiharu Furukawa et al.									
				FILING DATE December 11, 2003		GROUP 2826							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EP	A.A	6	2	5	0	9	8	4	6/26/2001	Jin et al.	445	51	1/25/1999
EP	A.B	6	8	5	8	8	9	1	2/22/2005	Farnworth et al.	257	296	12/9/2002
	A.C												
	A.D												
	A.E												
	A.F												
	A.G												
	A.H												
	A.I												
	A.J												
	A.K												
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER		PUBLICATION DATE		COUNTRY OR PATENT OFFICE		CLASS		SUBCLASS		TRANSLATION (YES/NO)	
EP	A.L	WO 2004/O40668		March 14, 2004		PCT		H01L 51/20				Abstract Only ✓	
EP	A.M	WO 2004/O40616		March 13, 2004		PCT		H01L				Abstract Only ✓	
EP	A.N	WO 2004/105140		December 2, 2004		PCT		H01L 29/786				Abstract Only ✓	
EP	A.O	EP 1420414		April 6, 2005		EP		G11C 13/O2		H01L 51/30		N/A	
	A.P												
	A.Q												
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
EP	A.R	Furukawa et al., <u>United States Patent Application Publication No. US 2005/O167740</u> , Publication Date: August 4, 2005											
EP	A.S	Furukawa et al., <u>United States Patent Application Publication No. US 2005/O179029</u> , Publication Date: August 18, 2005											
EP	A.T	Furukawa et al., <u>United States Patent Application Publication No. US 2005/O167655</u> , Publication Date: August 4, 2005											
EXAMINER Evan Pert										DATE CONSIDERED 12/6/05			
EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.													

Substitute Disclosure Form (PTO-1449)

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(37 CFR 1.98(b))							
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	B.A						
	B.B						
	B.C						
	B.D						
	B.E						
	B.F						
	B.G						
	B.H						
	B.I						
	B.J						
	B.K						
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	B.L						
	B.M						
	B.N						
	B.O						
	B.P						
	B.Q						
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
EP	B.R	Furukawa et al., <u>United States Patent Application Publication No. US 2005/0129948</u> , Publication Date: June 16, 2005					
EP	B.S	Dubin et al., <u>United States Patent Application Publication No. US 2005/0167755</u> , Publication Date: August 4, 2005					
EP	B.T	Roesner et al., <u>United States Patent Application Publication No. US 2003/0132461</u> , Publication Date: July 17, 2003					
EXAMINER <i>Evan Reith</i>				DATE CONSIDERED <i>12-6-05</i>			
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				FILING DATE December 11, 2003		GROUP 2826	
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	C.A						
	C.B						
	C.C						
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	C.E						
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	C.J						
	C.K						
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	C.L						
	C.M						
	C.N						
	C.O						
	C.P						
	C.Q						
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
<i>EP</i>	C.R	Choi et al., <u>United States Patent Application Publication No. US 2002/0001905</u> , Choi et al.					
<i>EP</i>	C.S	Georg S. Duesberg et al., <u>Large-Scale Integration of Carbon Nanotubes into Silicon Based Microelectronics</u> , Proceedings of SPIE Vol. 5118 (2003), pgs. 125-137					
	C.T						
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				12-6-05			
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